

L Number	Hits	Search Text	DB	Time stamp
1	1331	rim adj hole	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:30
2	472	(rim adj hole) and metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
3	17	((rim adj hole) and metal) and (punch and (die or matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
4	88	((rim adj hole) and metal) and (punch or die or matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:42
5	71	((((rim adj hole) and metal) and (punch or die or matrix)) not (((rim adj hole) and metal) and (punch and (die or matrix))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
6	33591	eyelet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
7	11631	eyelet and metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
8	157	(eyelet and metal) and (punch and (die or matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:46
9	157	((eyelet and metal) and (punch and (die or matrix))) not (((rim adj hole) and metal) and (punch or die or matrix)) or (((rim adj hole) and metal) and (punch or die or matrix)) not (((rim adj hole) and metal) and (punch and (die or matrix))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 13:55
10	34899	((rim adj hole) or eyelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:53
11	9384	((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:53
12	308	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and punch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:12
13	249	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and punch) and (process or procedure or method)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:39

14	59	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and punch) not ((((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and punch) and (process or procedure or method))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:08
15	659	((rim adj hole) or eyelet)) and punch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:16
17	659	(((((rim adj hole) or eyelet)) and punch) and (punch or die or matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:53
18	351	(((((rim adj hole) or eyelet)) and punch) and (punch or die or matrix)) not ((((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and punch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:35
19	1	(otto near plank).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:36
20	5651	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (process or procedure or method)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:40
21	1333	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (process or procedure or method).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:40
22	2010	((rim adj hole) or eyelet)) with (panel or sheet or work-piece or workpiece)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:40
23	9	(((((rim adj hole) or eyelet)) with (panel or sheet or work-piece or workpiece)) with anvil	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:46
24	124	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and anvil	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:46
25	115	(((((rim adj hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and anvil) not ((((((rim adj hole) or eyelet)) with (panel or sheet or work-piece or workpiece)) with anvil)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:47
26	36023	((rim near hole) or eyelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:53
27	9643	((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:53
28	1476	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:54

29	1168	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:54
30	0	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and (rim with hole with (punch or die or anvil or matrix) with (sheet panel or workpiece or work-piece))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:56
31	17	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and (hole with (punch or die or anvil or matrix) with (sheet panel or workpiece or work-piece))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:56
32	25	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and (eyelet with (punch or die or anvil or matrix) with (sheet panel or workpiece or work-piece))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:57
33	23	((((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and (eyelet with (punch or die or anvil or matrix) with (sheet panel or workpiece or work-piece))) not ((((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and (hole with (punch or die or anvil or matrix) with (sheet panel or workpiece or work-piece)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 14:57
34	197	(((((rim near hole) or eyelet)) and (panel or sheet or work-piece or workpiece)) and (punch or die or matrix or anvil)) not (((rim adj hole) or eyelet)) and punch) and (punch or die or matrix))) and ((rim near hole) or eyelet) with (sheet panel or workpiece or work-piece))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/19 15:00